

**IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANT: William Cullen  
SERIAL NO.: 10/773,803  
FILING DATE: February 6, 2004  
TITLE: Dynamic Subscription and Message Routing on a Topic Between  
Publishing Nodes and Subscribing Nodes  
EXAMINER: David Y. Eng  
GROUP ART UNIT: 2155  
ATTY. DKT. NO.: 23982-08745

COMMISSIONER FOR PATENTS  
P.O. BOX 1450  
ALEXANDRIA, VA 22313-1450

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Dated: January 30, 2008

By: /Greg T. Sueoka/  
Greg T. Sueoka, Reg. No. 33,800

**AMENDMENT A AND RESPONSE UNDER 37 CFR § 1.111**

Sir:

This amendment for the patent application identified above is in response to the Office action dated October 30, 2007 which set a shortened statutory period for response that expires on January 30, 2008.

Amendments to the claims begin on page 2 of this paper.

Remarks begin on page 7 of this paper.

Kindly amend this application as indicated herein.